BETTER CROPS WI

The Pocket Book

TABLE OF CONTENTS—

JULY, 1930

Weeds	*Jeff McDermid*	3
Potato Profits	*F. L. Musbach*	5
Pastures for the South	*E. B. Ferris*	7
Graded Tomatoes	*F. C. Gaylord*	8
The Inquiring Mind and the Seeing Eye (*Dr. E. R. Boardman*)	*Dr. A. S. Alexander*	11
Early Plowing Gets the Weeds	*W. A. Albrecht*	15
Complete Fertilizers for Apple Trees	*Fred. W. HofMann*	17
Why, Sweet Clover?	*L. R. Combs*	20
Putting "Pep" into Farming	*E. R. Lancashire*	23
A Mortgage Company That Leads the Way	*Charles Kilpatrick*	24
Fertilizing the Kaw Valley	*Walter B. Balch*	26
Top-dressing Hay Lands	*Thos. H. Blow*	28
Leaf-cutting Ants	*W. L. Wilkinson*	29
In Czechoslovakia	*Otakar Horak*	43

AUGUST, 1930

Picnics	*Jeff McDermid*	3
Under Glass	*E. R. Lancashire*	5
Getting Joiners	*G. E. Langdon*	9
X-rays for Plants	*U. V. Wilcox*	11
Get More No. 1's	*Charles Kilpatrick*	15
A Master Farmer from Delaware	*George L. Schuster*	16
Banking on Alfalfa	*J. L. MacDermid*	18
Prophesying Prices	*E. R. Jackman*	19
Bill Heintz's 4-8-8	*R. E. Marshall*	20
Feathered Missionaries	*J. J. De Valois*	21
Diet vs. Drugs	*C. T. Gregory*	25
Weed Killers	*L. R. Combs*	27
The Inquiring Mind and the Seeing Eye (*Dr. E. V. McCollum*)	*Dr. A. S. Alexander*	28
Northwestern Peat Soils	*W. L. Powers*	47
Michigan Pastures	*A. J. Patch*	48
Squash or Pumpkin?	*E. N. Bressman*	49

SEPTEMBER, 1930

Harvest	*Jeff McDermid*	3
Rebuilt Soils	*C. A. LeClair*	5
This County Agent Job	*W. H. Darrow*	8
$100 per Acre from Alfalfa	*O. T. Coleman*	10
Pepping Up Peppermint with Potash	*Harry Gardner*	11
Make Wheat Pay!	*G. P. Walker*	14
Boost Corn Yields	*Rensselaer Sill*	16
The Inquiring Mind and the Seeing Eye (*Rev. Patrick Bell*)	*Dr. A. S. Alexander*	18
The Distribution of Moisture	*L. F. Jonas*	23
Tons of Asparagus	*E. R. Lancashire*	25
No Flax Surplus	*W. Carl Dorr*	27
Pasture Top-dressing	*E. K. Walrath*	28
Tornadoes	*Solon R. Barber*	31
New Fruits	*E. N. Bressman*	33

BETTER CROPS WI

The Pocket Book

TABLE OF CONTENTS—

JULY, 1930

Weeds	*Jeff McDermid*	3
Potato Profits	*F. L. Musbach*	5
Pastures for the South	*E. B. Ferris*	7
Graded Tomatoes	*F. C. Gaylord*	8
The Inquiring Mind and the Seeing Eye (*Dr. E. R. Boardman*)	*Dr. A. S. Alexander*	11
Early Plowing Gets the Weeds	*W. A. Albrecht*	15
Complete Fertilizers for Apple Trees	*Fred. W. HofMann*	17
Why, Sweet Clover?	*L. R. Combs*	20
Putting "Pep" into Farming	*E. R. Lancashire*	23
A Mortgage Company That Leads the Way	*Charles Kilpatrick*	24
Fertilizing the Kaw Valley	*Walter B. Balch*	26
Top-dressing Hay Lands	*Thos. H. Blow*	28
Leaf-cutting Ants	*W. L. Wilkinson*	29
In Czechoslovakia	*Otakar Horak*	43

AUGUST, 1930

Picnics	*Jeff McDermid*	3
Under Glass	*E. R. Lancashire*	5
Getting Joiners	*G. E. Langdon*	9
X-rays for Plants	*U. V. Wilcox*	11
Get More No. 1's	*Charles Kilpatrick*	15
A Master Farmer from Delaware	*George L. Schuster*	16
Banking on Alfalfa	*J. L. MacDermid*	18
Prophesying Prices	*E. R. Jackman*	19
Bill Heintz's 4-8-8	*R. E. Marshall*	20
Feathered Missionaries	*J. J. De Valois*	21
Diet vs. Drugs	*C. T. Gregory*	25
Weed Killers	*L. R. Combs*	27
The Inquiring Mind and the Seeing Eye (*Dr. E. V. McCollum*)	*Dr. A. S. Alexander*	28
Northwestern Peat Soils	*W. L. Powers*	47
Michigan Pastures	*A. J. Patch*	48
Squash or Pumpkin?	*E. N. Bressman*	49

SEPTEMBER, 1930

Harvest	*Jeff McDermid*	3
Rebuilt Soils	*C. A. LeClair*	5
This County Agent Job	*W. H. Darrow*	8
$100 per Acre from Alfalfa	*O. T. Coleman*	10
Pepping Up Peppermint with Potash	*Harry Gardner*	11
Make Wheat Pay!	*G. P. Walker*	14
Boost Corn Yields	*Rensselaer Sill*	16
The Inquiring Mind and the Seeing Eye (*Rev. Patrick Bell*)	*Dr. A. S. Alexander*	18
The Distribution of Moisture	*L. F. Jonas*	23
Tons of Asparagus	*E. R. Lancashire*	25
No Flax Surplus	*W. Carl Dorr*	27
Pasture Top-dressing	*E. K. Walrath*	28
Tornadoes	*Solon R. Barber*	31
New Fruits	*E. N. Bressman*	33

TH PLANT FOOD

of Agriculture

July, 1930 to December, 1930

OCTOBER, 1930

Hardscrabble Grit ..... *Jeff McDermid* 3
Better Crops in Russia ..... *A. B. Beaumont* 5
Renewing Pasture Leases ..... *George B. Mortimer* 10
Selling an Idea ..... *F. H. Jeter* 14
A New Food Plant ..... *U. V. Wilcox* 17
The Inquiring Mind and the Seeing Eye (*John F. Appleby*) ..... *Dr. A. S. Alexander* 18
The Critical Point ..... *George M. Grantham* 21
The Unseen Half ..... *E. N. Bressman* 25
From Peaches to Wheat ..... *Henry T. Maddux* 27
Lawn Care ..... *O. C. Lee* 28
Due to Details ..... *A. E. Wilkinson* 30
Paul Wagner ..... *Professor Dr. O. Eckstein* 43
American Cotton Deteriorates ..... *E. B. Ferris* 48
The Power Farmer Needs Good Soil ..... *E. T. Leavitt* 49
Chlorate Weed Killers ..... *E. N. Bressman* 50

NOVEMBER, 1930

Poultry ..... *Jeff McDermid* 3
King of the "Grass" ..... *G. C. McDermid* 5
The Fertilized Pasture Diagnosed ..... *George B. Mortimer* 8
Use Good Seed ..... *O. C. Lee* 11
The Difference ..... *L. J. McDonald* 13
The Inquiring Mind and the Seeing Eye (*Prof. C. S. Plumb*) ..... *Dr. A. S. Alexander* 14
Sand Drown ..... *W. H. Scherffius* 17
Korean Lespedeza ..... *Ralph Kenney* 18
Effective Extension ..... *Rensselaer Sill* 21
Hi-Bred Corn ..... *E. N. Bressman* 24
Residual Potash ..... *T. H. Blow* 27
More Mung Beans ..... *H. F. Murphy* 28
Lack of Potash Is Responsible For Poor Farm Yields 30
Vegetable Research in England ..... *A. E. Wilkinson* 43

DECEMBER, 1930

Chimes and Tinsel ..... *Jeff McDermid* 3
Meaty Nuts ..... *M. E. McCollam* 5
Agronomists Meet ..... *G. J. Callister* 7
Potash and Sand ..... *G. E. Langdon* 11
Eye-Mindedness ..... *A. Larriviere* 16
Cabbage for Kraut ..... *E. R. Lancashire* 17
The Inquiring Mind and the Seeing Eye (*Dr. J. R. Mohler*) ..... *Dr. A. S. Alexander* 20
Watermelons! ..... *Charles Kilpatrick* 23
Different Types of Response to Pasture Fertilization ..... *J. B. Abbott* 24
Grazing that Makes A Pasture Stay Good ..... *George B. Mortimer* 27
The Earning Power of Said Land ..... *John Fields* 30
Peanuts In India ..... *J. J. De Valois* 43